

e-cienciaDatos: Consorcio Madroño towards Open Science

Marisa Pérez Aliende & Rebeca Marín del Campo



What is the Consortium Madroño and its main GOAL

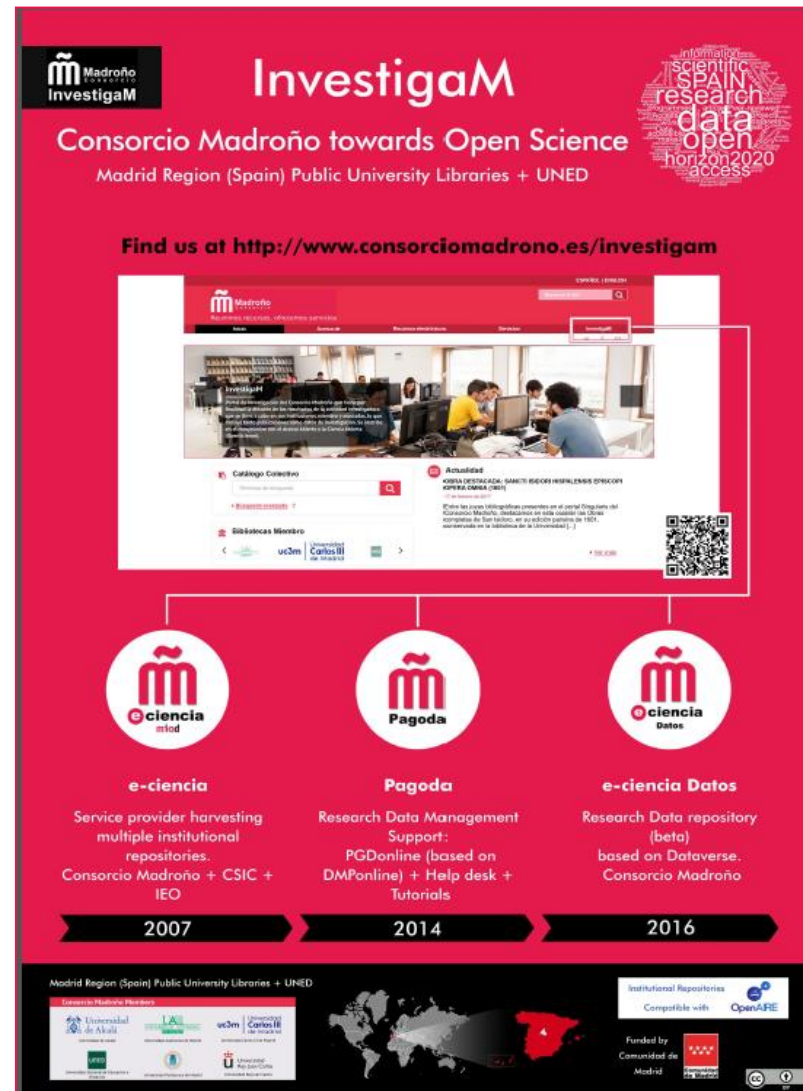


The Consortium of Universities of the Community of Madrid and the UNED for Library Cooperation (Madrorno) has as its fundamental objective to increasing the scientific production of its universities, improving the quality of library services and promoting cooperation plans among its members

Universities members



InvestigaM. Consorcio Madroño towards Open Science



InvestigaM
Consorcio Madroño towards Open Science
Madrid Region (Spain) Public University Libraries + UNED

Find us at <http://www.consorcio-madróno.es/investigam>

The poster displays a screenshot of the InvestigaM website, which features a search bar, a navigation menu, and a main content area with a video player and a list of featured resources. Below the website screenshot, three circular icons represent the services provided: e-ciencia, Pagoda, and e-ciencia Datos. Each icon is accompanied by a brief description of the service and the year it was launched (2007, 2014, and 2016 respectively). At the bottom of the poster, there is a section titled 'Madrid Region (Spain) Public University Libraries + UNED' which lists the participating institutions and their logos. A world map highlights the Madrid region in red. The poster also includes a QR code and a list of institutional repositories compatible with OpenAIRE.

e-ciencia
Service provider harvesting multiple institutional repositories.
Consorcio Madroño + CSIC + IEO
2007

Pagoda
Research Data Management Support:
PGDonline (based on DMPonline) + Help desk + Tutorials
2014

e-ciencia Datos
Research Data repository (beta) based on Dataverse.
Consorcio Madroño
2016

Madrid Region (Spain) Public University Libraries + UNED

Institutional Repositories Compatible with OpenAIRE

Funded by Comunidad de Madrid

Fernández-del-Pino, B. InvestigaM: Consorcio Madroño Towards Open Science. This poster was presented at COAR 2017 Annual Meeting in Venice (Italy) 8-10 April 2017.
<https://zenodo.org/record/800501#.XAEbITFReUI>

e-cienciaDatos. How did we start?

How to propose a research data service? . . .

Starting Point: H2020- OpenData Pilot

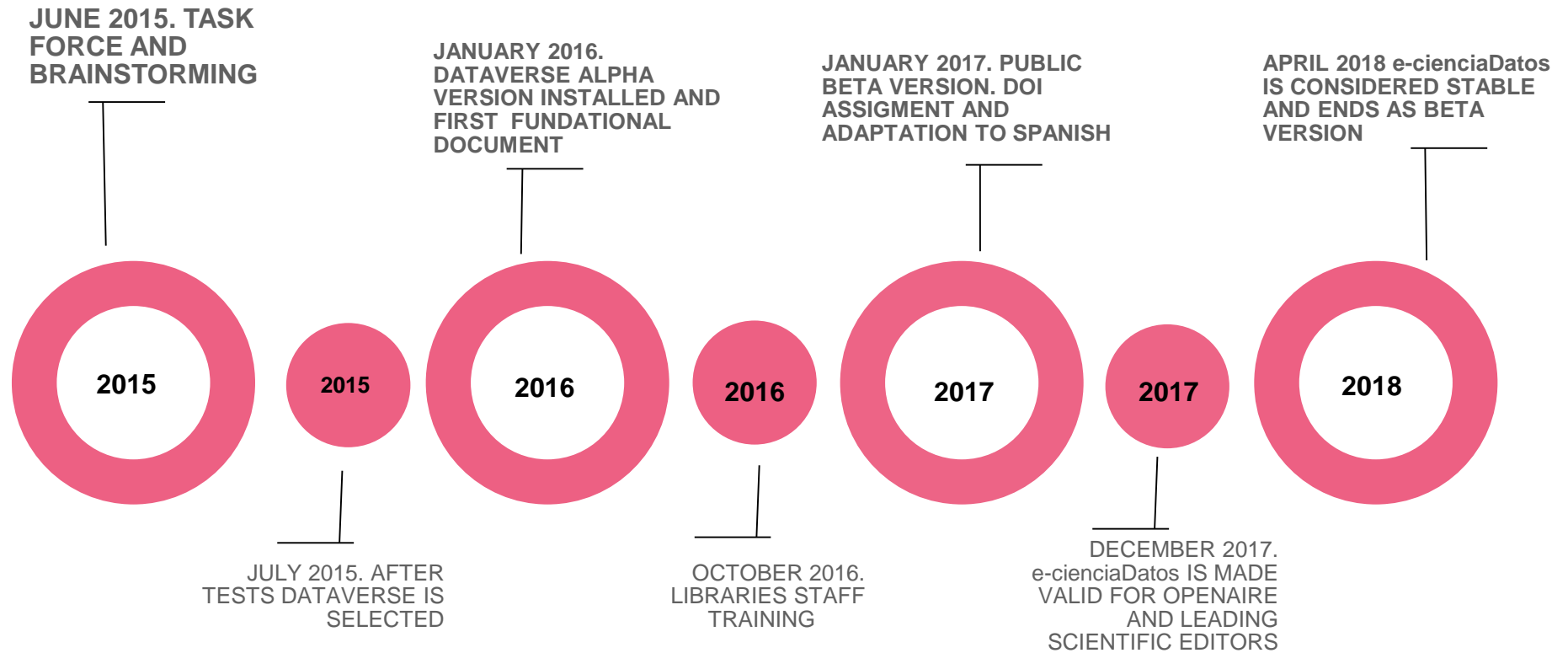
DCC – DMP Online → PGD Online

Initial Reflections...

1. Is data sharing reflected in our OA policies?
2. Is our repository prepared to receive data?
3. Priority: individual repository vs Madroneo Consorcio repository?
4. Is my research community ready?
5. Is the library staff prepared?
6. Do we collaborate with other university services? IT Services, Research Office...

Research Data Management Taxonomy: <https://www.fosteropenscience.eu/taxonomy/term/6>

e-cienciaDatos. Timeline



e-cienciaDatos. Technical Requirements

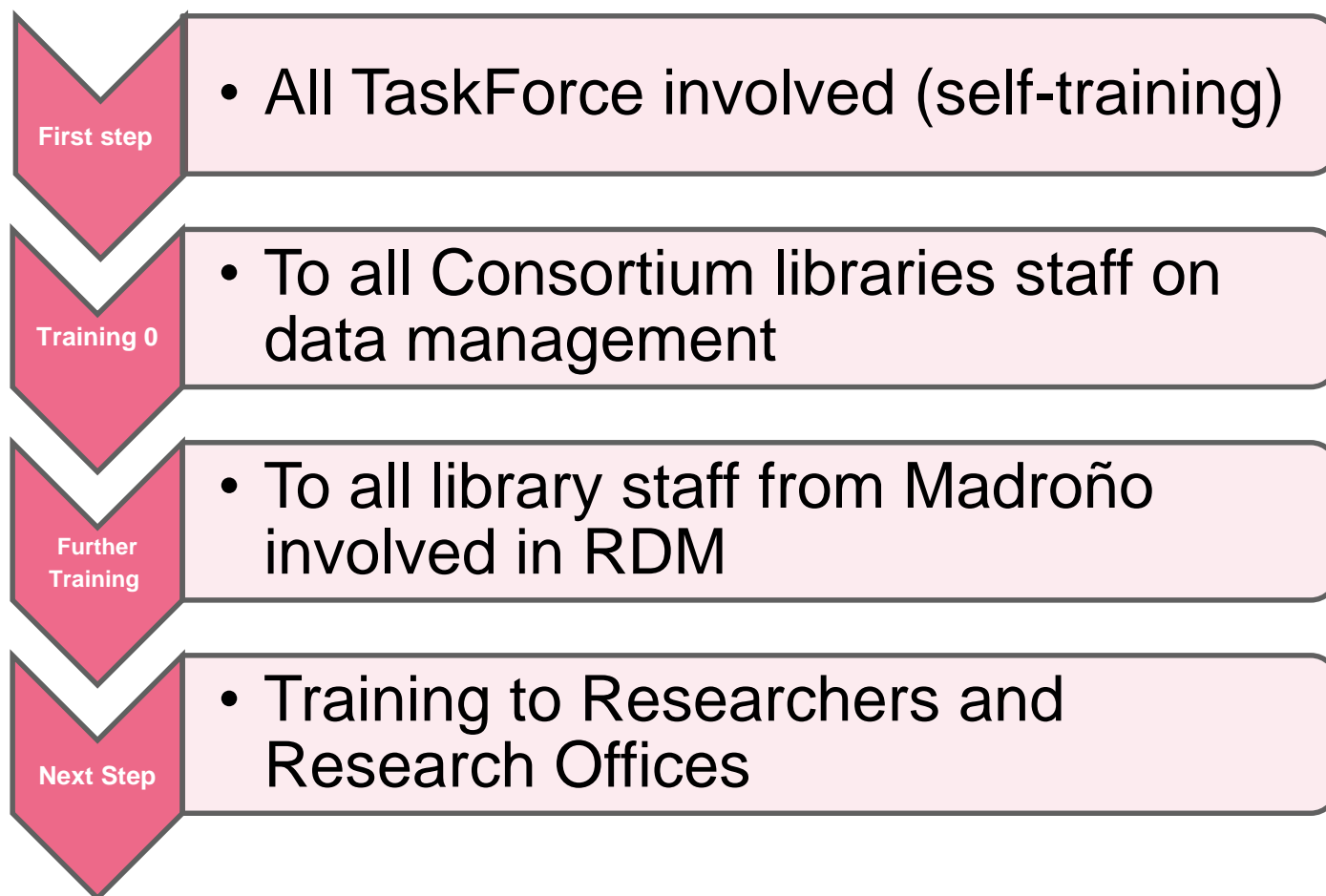
- Software Tests: CKAN, Dataverse

Dataverse was finally chosen because it is specific for data management and better known by the technical staff involved.

e-cienciaDatos is now based on Dataverse version 4.9.3 with adaptations

- The server is located in the Madroneo office (UNED central library). It has two Intel Xeon E5 processors, 16 GB of RAM and 72 TB of hard disk in raid 6. Before the beginning of the year 2019 its capacity will be doubled with a NAS server to which an additional 72 TB can be added in the future.
- Minimum one backup per month (depends on the number of datasets)

e-cienciaDatos. Library staff training

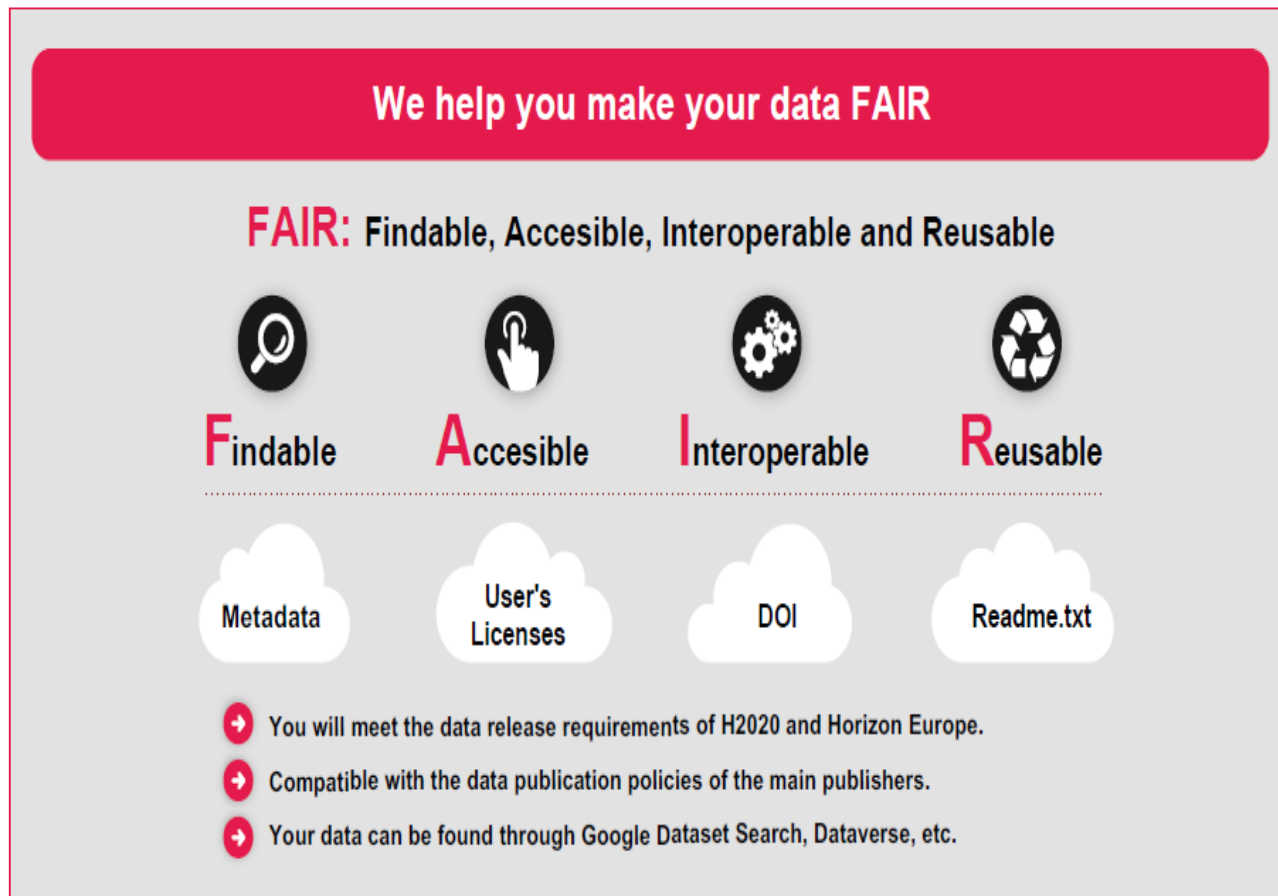


e-cienciaDatos. Offered Services

- DOI's Assignment: Datacite Full Member
- Metadata scheme (DataCite adaptation)
- Data Management Plan: PAGODA (PGD Online):
<http://pgd.consorciomadrono.es/>
- User's Licenses (mainly CC0; CC-BY)
- Delegated deposit
- Final Data without space restrictions. (If dataset weights 40-50 Gb the taskforce is consulted)

e-cienciaDatos. Offered Services

- FAIR Data



e-cienciaDatos. Diffusion and marketing

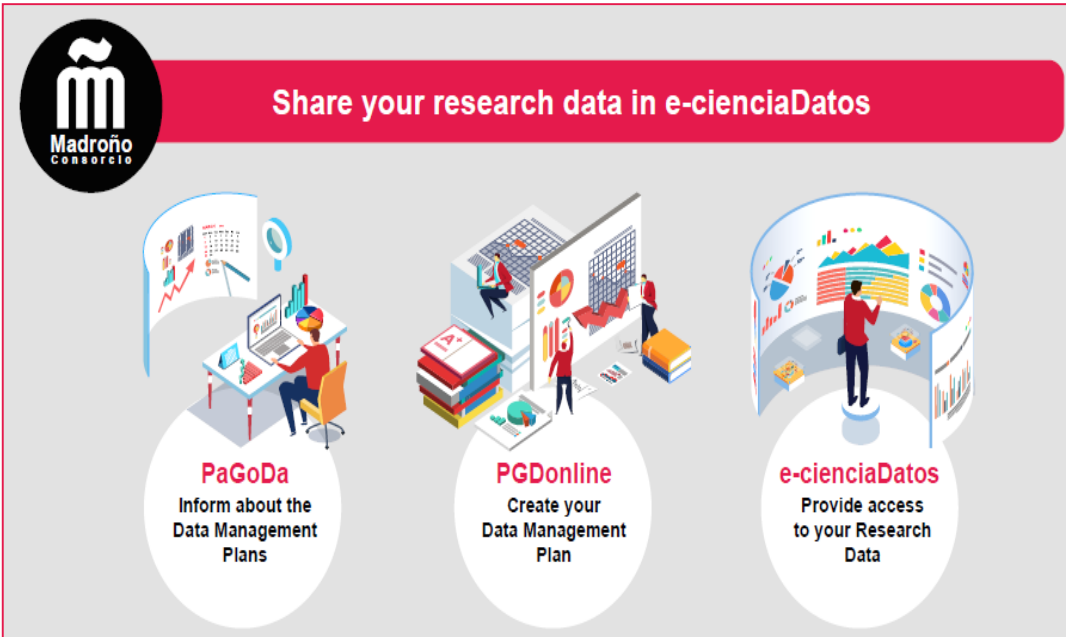
- Blogs + Twitter (in every library + Twitter account from Madroño)
- Infographics + video in Open Access Week:

[Practice Open Science](#)

[Share your research data in e-cienciaDatos](#)

Consorcio Madroño in the Open Access Week 2018 (In Spanish):

<https://youtu.be/bUbuALpLd7I>



Share your research data in e-cienciaDatos

PaGoDa
Inform about the Data Management Plans

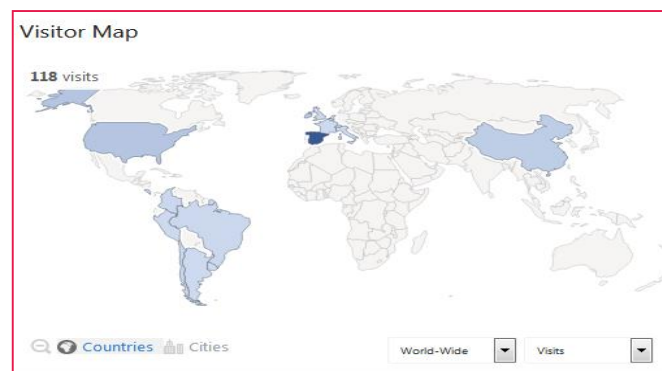
PGDOnline
Create your Data Management Plan

e-cienciaDatos
Provide access to your Research Data



e-cienciaDatos. Conclussions and new projects

- Main goal: Launch a Consortium Data Repository ASAP (in 1 year, before 01-2017)
- Create culture in our librarians about data management and its importance. The staff always open to new challenges
- Now 286 datatassets ([Matomo statistics](#))
- Plan for Data Collection
- Geolocalization
- Digital Humanities:
 - [Federico-Tena World Trade Historical Database](#)
 - [Frontera España-Portugal: documentación lingüística y bibliográfica \(FRONTESPO\)](#)
 - [Historia de la Lengua Española de Ramón Menéndez Pidal](#)



e-cienciaDatos. Conclussions and new projects

e-cienciaDatos

Mapa con los datasets localizados de e-cienciaDatos

472 vistas

COMPARTIR

☐ ASIA

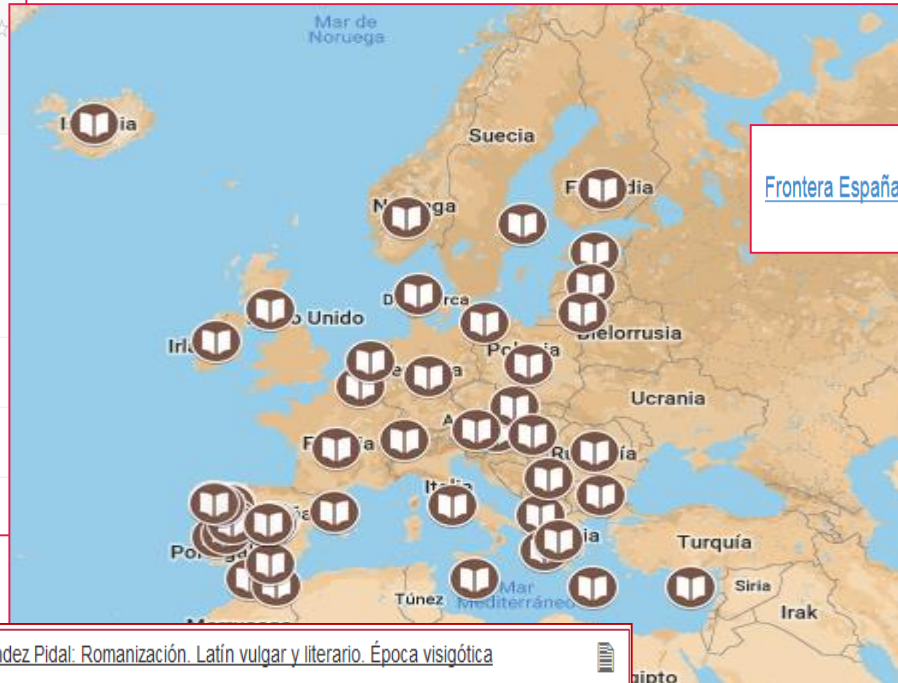
☒ EUROPE

☒ Todos los elementos




☐ AMERICA

☐ OCEANIA

☐ AFRICA



[Frontera España - Portugal: documentación lingüística y bibliográfica \(FRONTESPO\) | \(biblioteca.uah.es/\)](#)

| | |
|---|--|
|  | ESCA18002-004.mp4 video/mp4 - 407,9 MB - 15-oct-2018 - 2 Downloads MD5: f332942422bc65b9165afaa8512f21eb |
|  | ESCA18002-004.ogg audio/ogg - 4,6 MB - 15-oct-2018 - 0 Downloads MD5: a7fbb3fac94491f48678cb02cea9f1f7 |
|  | ESCA18002-004.pdf Adobe PDF - 39,2 KB - 15-oct-2018 - 1 Download MD5: 5ac618d748025615852b7f046d5c8ced |

Historia de la Lengua Española de Ramón Menéndez Pidal: Romanización. Latín vulgar y literario. Época visigótica

08-oct-2018

Fernández-Ordoñez, Inés, 2018, "Historia de la Lengua Española de Ramón Menéndez Pidal: Romanización. Latín vulgar y literario. Época visigótica", <https://doi.org/10.21950/VWORHX>, e-cienciaDatos, V1

El presente conjunto de datos describe y proporciona acceso a las papeletas manuscritas por Ramón Menéndez Pidal en el archi...


Historia de la Lengua Española, correspondientes al archivador 1, cajón 2 en el que figura el título: "Imperio. Áreas germánicas". L...

organización...

FEDERICO-TENA WORLD TRADE HISTORICAL DATABASE

Inicio> Federico-Tena World Trade Historical Database

- > Presentation
- > Methodology and sources
- > Publications
- > Word Trade Data 1800 1938
- > List of Polities (World countries)
- > America
- > Africa
- > Asia



"This website contains annual series of trade by polity from 1800 to 1938 which sum as series for continent and world. Please feel free download and use the data but quote as: Federico, G., Tena Junguito, A. (2016). World trade, 1800-1938: a new data-set. EHES Working Papers in Economic History, n. 93.

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THANK YOU!

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